#### **Manhole Inspection Summary** Manhole # S13CC2021MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 13CC2 Node: 021 Status: Found Insp Date: 10/12/06 11:19 AM **Incomplete Comments** Crew: YI, HDP Inspector: Hale, C Firm: RKK Cross Street: CROSS COUNTRY BLVD Location Address: 5713 CHILHAM RD Manhole Type: Junction Location: Grass Ground Conditions: Dry Weather: **Drv** Subject To Ponding: None Prev. Rehab Comments The ground around the manhole is collapsing. The rating is poor mainly due to the ground condition allowing of a lot of infiltration in when it rains. The Diameter: 24 (in.) Length: Shape: Circular (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks Parged Height: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: \( \subseteq \text{None} \) ✓ Joint Cracks Mortar Roots Wall Corbel Material: Concrete Type: Flat top Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Concrete Parged Shape: Rectangular Diameter: 36 (in.) Length: 48 (in.) Condition: Sound Cracked Root Intrusion Infiltration: None Joint Cracks ☐ Mortar ☐ Roots ✓ Wall **Bench** ✓ Exists Material: Concrete ☐ Parged ☐ Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Unknown Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps ✓ Corroded ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

Surcharge

## **Manhole Inspection Summary**

## Manhole # S13CC2021MH

Printed On: 12/17/2008 Page 2 of 4

#### Location View



Sinkholes around MH



The ground around the manhole is collapsing.

#### Top View



Adjustment infiltration. Corroded steps.

### **Manhole Inspection Summary**

#### Manhole # S13CC2021MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.10 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.95 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: 2 (in.) Deposits Extent: Light

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

#### Manhole # S13CC2021MH

Printed On: 12/17/2008 Page 4 of 4

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 6.85 (f	t.) Flow Characteristics: Fast		
Deposits: ✓ None 「	☐Mud ☐Sludge ☐Debris ☐Grease		

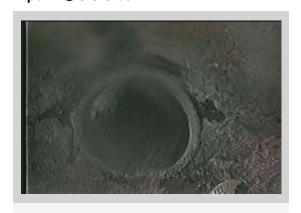
Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay		·
nvert Depth: 6.60 (ft.) Flow Characteristics: Slow		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: Evidence	Pipe Seal Cond: Cracked	☐ Possible Illicit Connection